

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032924AR\
 Data File : FD047462.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2024 23:19
 Operator : YP/AJ
 Sample : P1880-01DL2 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 YANUZZI-GROUPDL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File: autoint1.e
 Quant Time: Mar 30 04:27:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.462	548568	3.321 ug/mlm
Spiked Amount 50.000		Recovery =	6.64%
6) S 2-Fluorobiphenyl (SURR)	8.316	298369	2.804 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	5.61%
11) S ortho-Terphenyl (SURR)	11.349	506934	2.716 ug/mlm
Spiked Amount 50.000		Recovery =	5.43%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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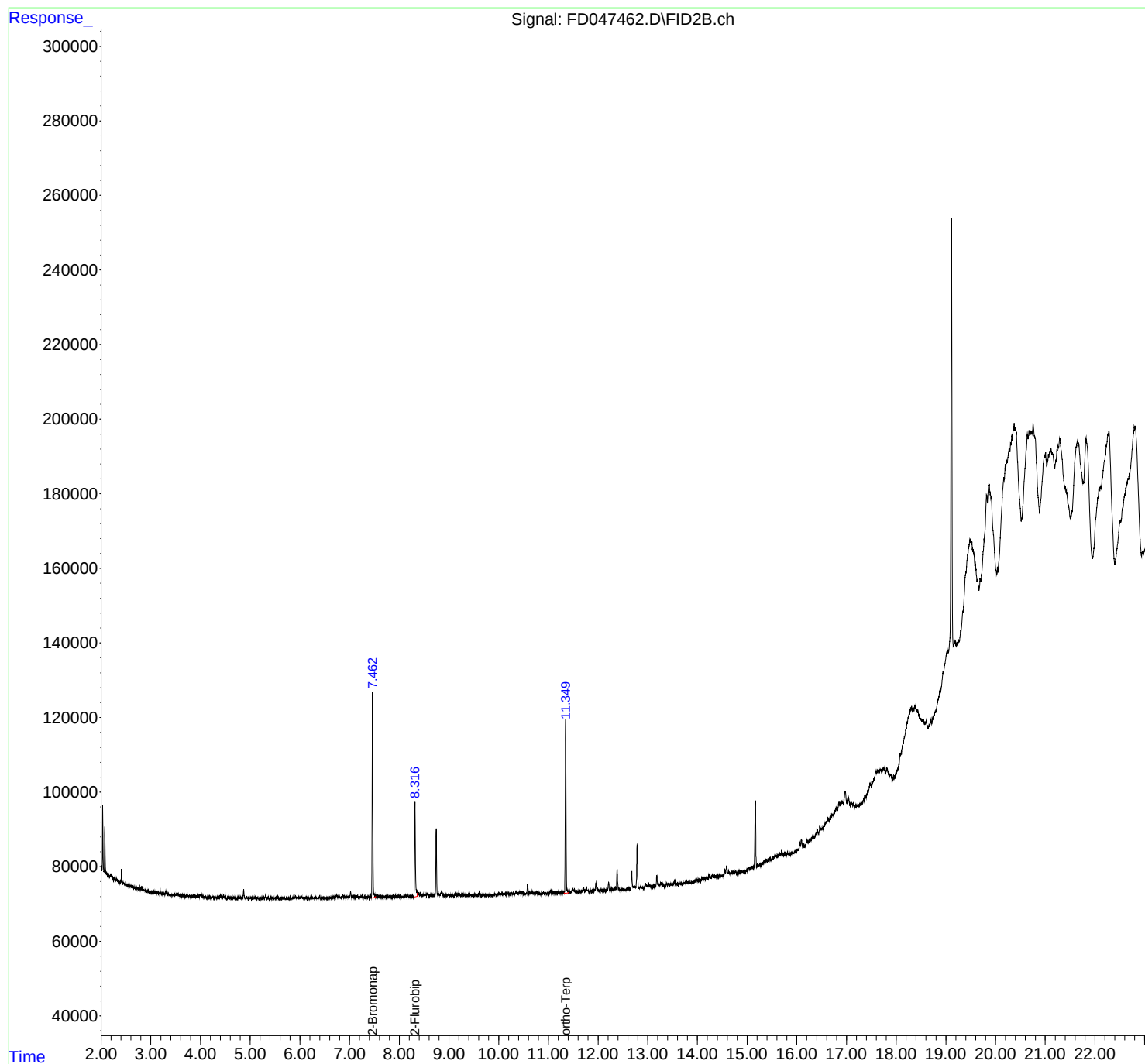
Instrument :
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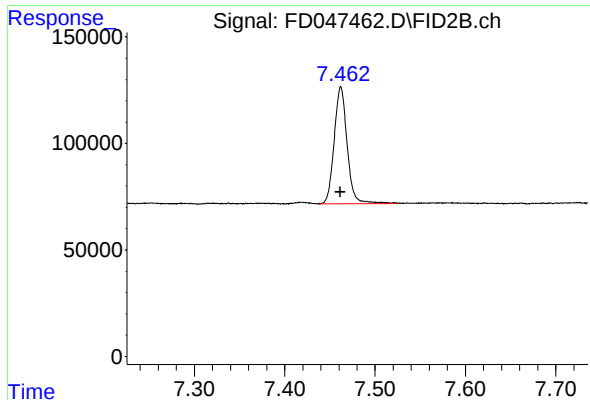
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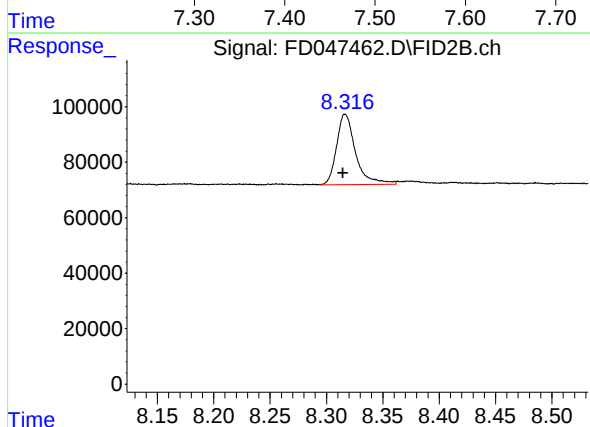
#4 2-Bromonaphthalene (SURR)

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 548568
Conc: 3.32 ug/ml

Instrument :
FID_D
ClientSampleId :
YANUZZI-GROUPDL2

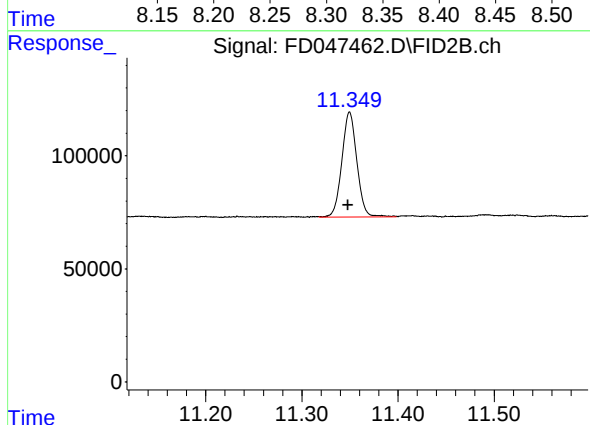
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 298369
Conc: 2.80 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 506934
Conc: 2.72 ug/ml m